

**IN THE UNITED STATES PATENT & TRADEMARK OFFICE**

ATTORNEY DOCKET NUMBER: 10013954-1

IN RE APPLICATION OF: U.S. Patent No. 6,990,568

USPTO CONFIRMATION CODE: 8764

APPLICATION NO.: 09/823,403

FILED: Mar. 30, 2001

EXAMINER: Eddie Chan

GROUP ART UNIT: 2183

FOR: RETIRING EARLY-COMPLETION INSTRUCTIONS TO IMPROVE  
COMPUTER OPERATION THROUGHPUT

**37 CFR 1.322 & 37 CFR 1.323 REQUEST FOR CERTIFICATE OF CORRECTION**

HONORABLE COMMISSIONER OF PATENTS & TRADEMARKS

Sir:

The following is a request for a certificate of correction in Serial Number 09/823,403, now Patent Number 6,990,568.

A certificate of correction under 35 USC 254 is respectfully requested in the above-identified patent.

☒ All errors were the fault of the USPTO, no fee required. In the event that a further fee is required, please charge the amount to Deposit Account No. 082025.

☐ All errors were the fault of the applicant and, accordingly, please charge **\$100.00** to our Deposit Account No. 082025. In the event that a further fee is required, please charge the amount to the same Deposit Account.

☐ The errors were the fault of both the applicant and USPTO and, accordingly, please charge **\$100.00** to our Deposit Account No. 082025. In the event that a further fee is required, please charge the amount to the same Deposit Account.

The exact locations where the errors appear in the patent and patent application are as follows:

In column 5, line 30, delete "RO" and insert - - R0 - -, therefor.  
(Specification filed on Mar. 30, 2001, page 10, line 9)

In column 9, line 36, in Claim 1, delete "Processing" and insert - - processing - -, therefor.  
(Examiner's amendment dated Aug. 23, 2005, page 2, line 18)

In column 9, line 38, in Claim 1, delete "Processing" and insert - - processing - -, therefor.  
(Examiner's amendment dated Aug. 23, 2005, page 2, line 19)

In column 9, line 40, in Claim 1, delete "Indicating" and insert - - indicating - -, therefor.  
(Examiner's amendment dated Aug. 23, 2005, page 2, line 21)

In column 9, line 42, in Claim 1, delete "Processing" and insert - - processing - -, therefor.  
(Examiner's amendment dated Aug. 23, 2005, page 3, line 1)

In column 9, line 48, in Claim 1, delete "Updating" and insert - - updating - -, therefor.  
(Examiner's amendment dated Aug. 23, 2005, page 3, line 5)

In column 9, line 51, in Claim 1, delete "Wherein" and insert - - wherein - -, therefor.  
(Examiner's amendment dated Aug. 23, 2005, page 3, line 7)

In column 10, line 13, in Claim 9, delete "storaee" and insert - - storage - -, therefor.  
(Examiner's amendment dated Aug. 23, 2005, page 3, line 21)

In column 10, lines 13-14, in Claim 9, delete "storina embodying-" and insert - - storing - -, therefor.  
(Examiner's amendment dated Aug. 23, 2005, page 3, line 21)

In column 10, line 17, in Claim 9, delete "Processing" and insert - - processing - -, therefor.  
(Examiner's amendment dated Aug. 23, 2005, page 4, line 3)

In column 10, line 19, in Claim 9, delete "Processing" and insert - - processing - -, therefor.  
(Examiner's amendment dated Aug. 23, 2005, page 4, line 4)

In column 10, line 21, in Claim 9, delete "Indicating" and insert - - indicating - -, therefor.  
(Examiner's amendment dated Aug. 23, 2005, page 4, line 6)

In column 10, line 23, in Claim 9, delete "Processing" and insert - - processing - -, therefor.

(Examiner's amendment dated Aug. 23, 2005, page 4, line 7)

In column 10, line 28, in Claim 9, delete "Updating" and insert - - updating - -, therefor.

(Examiner's amendment dated Aug. 23, 2005, page 4, line 11)

In column 10, line 31, in Claim 9, delete "Wherein" and insert - - wherein - -, therefor.

(Examiner's amendment dated Aug. 23, 2005, page 4, line 13)

In column 10, line 38, in Claim 10, delete "storaee" and insert - - storage - -, therefor.

(Examiner's amendment dated Aug. 23, 2005, page 5, line 1)

In column 10, line 56, in Claim 14, delete "A" and insert - - a - -, therefor.

(Examiner's amendment dated Aug. 23, 2005, page 5, line 13)

In column 10, line 58, in Claim 14, delete "A" and insert - - a - -, therefor.

(Examiner's amendment dated Aug. 23, 2005, page 5, line 15)

In column 10, line 61, in Claim 14, delete "A" and insert - - a - -, therefor.

(Examiner's amendment dated Aug. 23, 2005, page 5, line 17)

In column 10, line 66, in Claim 14, delete "An" and insert - - an - -, therefor.

(Examiner's amendment dated Aug. 23, 2005, page 5, line 21)

In column 11, line 1, in Claim 14, delete "Wherein" and insert - - wherein - -, therefor.

(Examiner's amendment dated Aug. 23, 2005, page 6, line 1)

In column 11, line 10, in Claim 15, delete "Processing" and insert - - processing - -, therefor.

(Examiner's amendment dated Aug. 23, 2005, page 6, line 12)

In column 11, line 12, in Claim 15, delete "Indicating" and insert - - indicating - -, therefor.

(Examiner's amendment dated Aug. 23, 2005, page 6, line 14)

In column 11, line 14, in Claim 15, delete "Processing" and insert - - processing - -, therefor.

(Examiner's amendment dated Aug. 23, 2005, page 6, line 15)

In column 11, line 19, in Claim 15, delete "Updating" and insert - - updating - -, therefor.

(Examiner's amendment dated Aug. 23, 2005, page 6, line 19)

In column 11, line 21, in Claim 15, delete "Wherein" and insert - - wherein - -, therefor.

(Examiner's amendment dated Aug. 23, 2005, page 6, line 21)

In column 11, line 23, in Claim 15, delete "Performing" and insert - - performing - -, therefor.

(Examiner's amendment dated Aug. 23, 2005, page 7, line 1)

In column 11, line 27, in Claim 15, delete "At" and insert - - at - -, therefor.

(Examiner's amendment dated Aug. 23, 2005, page 7, line 4)

In column 12, line 10, in Claim 17, delete "Evaluating" and insert - - evaluating - -, therefor.

(Examiner's amendment dated Aug. 23, 2005, page 7, line 12)

In column 12, line 14, in Claim 17, delete "Processing" and insert - - processing - -, therefor.

(Examiner's amendment dated Aug. 23, 2005, page 7, line 15)

In column 12, line 21, in Claim 17, delete "Updating" and insert - - updating - -, therefor.

(Examiner's amendment dated Aug. 23, 2005, page 7, line 20)

In column 12, line 24, in Claim 17, delete "Wherein" and insert - - wherein - -, therefor.

(Examiner's amendment dated Aug. 23, 2005, page 8, line 1)

The requested corrections are attached on Form PTO 1050.

6/10/09  
DATE

Respectfully Submitted



Name: Kevin M. Hart

Registration No.: 36,823

Attorney/Agent of Record

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P.O. Box 272400  
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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 4

PATENT NO. : 6,990,568  
APPLICATION NO. : 09/823,403  
ISSUE DATE : Jan. 24, 2006  
INVENTOR(S) : Carl D. Burch

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 5, line 30, delete "RO" and insert - - R0 - -, therefor.

In column 9, line 36, in Claim 1, delete "Processing" and insert - - processing - -, therefor.

In column 9, line 38, in Claim 1, delete "Processing" and insert - - processing - -, therefor.

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In column 9, line 51, in Claim 1, delete "Wherein" and insert - - wherein - -, therefor.

In column 10, line 13, in Claim 9, delete "storaee" and insert - - storage - -, therefor.

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Fort Collins, Colorado 80527-2400

This collection of information is required by 37 CFR 1.322, and 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patent, P.O. Box 1450, Alexandria, VA 22313-1450.**

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In column 10, lines 13-14, in Claim 9, delete "storina embodying-" and insert - - storing - -, therefor.

In column 10, line 17, in Claim 9, delete "Processing" and insert - - processing - -, therefor.

In column 10, line 19, in Claim 9, delete "Processing" and insert - - processing - -, therefor.

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In column 10, line 56, in Claim 14, delete "A" and insert - - a - -, therefor.

In column 10, line 58, in Claim 14, delete "A" and insert - - a - -, therefor.

In column 10, line 61, in Claim 14, delete "A" and insert - - a - -, therefor.

In column 10, line 66, in Claim 14, delete "An" and insert - - an - -, therefor.

In column 11, line 1, in Claim 14, delete "Wherein" and insert - - wherein - -, therefor.

In column 11, line 10, in Claim 15, delete "Processing" and insert - - processing - -, therefor.

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